

Subclass	SIFICATION	•	PATENT NUMBER
Class	ISSUE CLAS		

U.S. UTILITY Patent App	lication
A 1 O.I.P.E.	PATENT DATE
SCANNED CVES QA COL	3

PTO-2040 12/99

TS			
OAN			
APPLI			

ORIGINAL CROSS REFERENCE(S)						
CLASS SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
TERNATIONA	L CLASSIFICATION					
				_		
		 				

TERMINAL	DRAWINGS			CLAIMS ALLOWED		
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent		<u> </u>		NOTICE OF ALLOWANCE MAILED		
subsequent to (date) has been disclaimed.	(Assistant Examiner)		(Date)			
The term of this patent shall not extend beyond the expiration date of U.S Patent. No.				ISS	ISSUE FEE	
				Amount Due	Date Paid .	
	(Pnmary	Examiner)	(Date)			
The terminalmonths of				ISSUE BA	TCH NUMBER	
this patent have been disclaimed.	(Legal Instruments Examiner) (Date)					
WARNING: The information disclosed herein may be repossession outside the U.S. Patent & Tradei	stricted Unauthorized mark Office is restricte	disclosure may be	prohibited by the bloyees and contrai	United States Code Title 3 ctors only.	35. Sections 122, 181 and 36	
orm PTO-436A			FILED WITH		FICHE CD-RO	

BEST AVAILABLE COPY